

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040071219".pn.	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:24
L2	1	1 and active	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:24
L3	131	(375/222 or 375/257 or 375/259 or 375/285 or 375/295).ccls. and @ad<"20031008" and @pd>"20070906"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:36
L4	30	3 and differential\$2	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:36
L5	13	(333/28R or 333/17.2 or 379/93.01).ccls. and @ad<"20031008" and @pd>"20070906"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:44
L6	14239	differential\$2 near2 (line or cable or fiber)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:46
L7	55	6 with inductor	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:46
L8	25	7 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:47
L9	987	6.ti,ab.	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:54
L10	10882	(twisted adj pair) adj2 (line or cable or fiber)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:56
L11	12	10 with inductor	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:56
L12	9	11 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:56
L13	157	(6 or 10) same inductor	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:58
L14	99	13 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:58
L15	1085	(equaliz\$6 or equalis\$6) with induct\$5	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:59
L16	642	(6 or 10) same induct\$6	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:59
L17	1087	(equaliz\$6 or equalis\$6) with induct\$6	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:59
L18	7	16 and 17 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 08:59
L19	298	(6 or 10) with induct\$6	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:04

L20	171	(19 and @ad<"20031008") not (7 or 11)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:04
L21	4	17 and 20	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:04
L22	25	20 and (equaliz\$6 or equalis\$6)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:05
L23	21	22 not 18	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:05
L24	1501	(6 or 10).ti,ab.	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:23
L25	1259	((de or pre) adj emphasis) with (transmit\$4 or transmission)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:25
L26	7	24 and 25	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:25
L27	2	26 and transconductance	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:25
L28	2	26 and transconduct\$5	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:26
L29	5697	transconduct\$5 same gain	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:27
L30	18	24 and 29	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:27
L31	15	30 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:27
L32	76	29 same (equaliz\$6 or equalis\$6)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:30
L33	65	32 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:30
L34	4	("5708391"   "5940441"   "5978417"   "6169764").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 09:39
L35	3	("3336540"   "3728649").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 09:42
L36	12	("5337025").URPN.	USPAT	ADJ	ON	2008/04/07 09:43
L37	291	((fix\$2 or constant) near2 gain) same (transconduct \$6 or (trans conduct\$6))	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:53
L38	1106	((variable or varie\$1 or varying or adjust\$7 or chang\$3) near2 gain) same (transconduct\$6 or (trans conduct\$6))	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:54
L39	84	37 same 38	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:54

L40	17	39 same (combin\$6 or sum or summer or summation or summing or add or adding or adder or addition)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:55
L41	8	40 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 09:55
L42	12	(transconduct\$6 or (trans conduct\$6)) and gain and (equaliz\$6 or equalis\$6)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 09:57
L43	804	(transconduct\$6 or (trans conduct\$6)) and gain	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 09:59
L44	124	43 and (combin\$6 or sum or summer or summation or summing or add or adding or adder or addition)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 09:59
L45	3562	((fix\$2 or constant) near2 gain)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 09:59
L46	28515	((variable or varie\$1 or varying or adjust\$7 or chang\$3) near2 gain)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:00
L47	34	44 and (45 or 46)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:00
L48	1	47 and (line or cable or fiber)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:00
L49	0	47 and (preemphais or deemphasis or emphasis)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:01
L50	0	47 and (transmission line or twisted pair)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:01
L51	1	42 and (combin\$6 or sum or summer or summation or summing or add or adding or adder or addition)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:02
L52	1429	((twisted adj pair) or (differential transmission line)).ti,ab.	US-PGPUB; USPAT	ADJ	ON	2008/04/07 10:03
L53	6	52 and ((equaliz\$6 or equalis\$6) with inductor)	US-PGPUB; USPAT	ADJ	ON	2008/04/07 10:04
L54	6	53 and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 10:04

L55	10	52 and ((equaliz\$6 or equalis\$6) same inductor) and @ad<"20031008"	US-PGPUB; USPAT	ADJ	ON	2008/04/07 10:06
L56	4	55 not 54	US-PGPUB; USPAT	ADJ	ON	2008/04/07 10:06

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